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METHOD FOR MANUFACTURING SUPERELASTIC β TITANIUM ARTICLES AND THE ARTICLES DERIVED THEREFROM

Ming Wu

Serial No. 10/609,004

ATTORNEY DOCKET NO. MEM-0005

Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002

1/18

FIG. 1

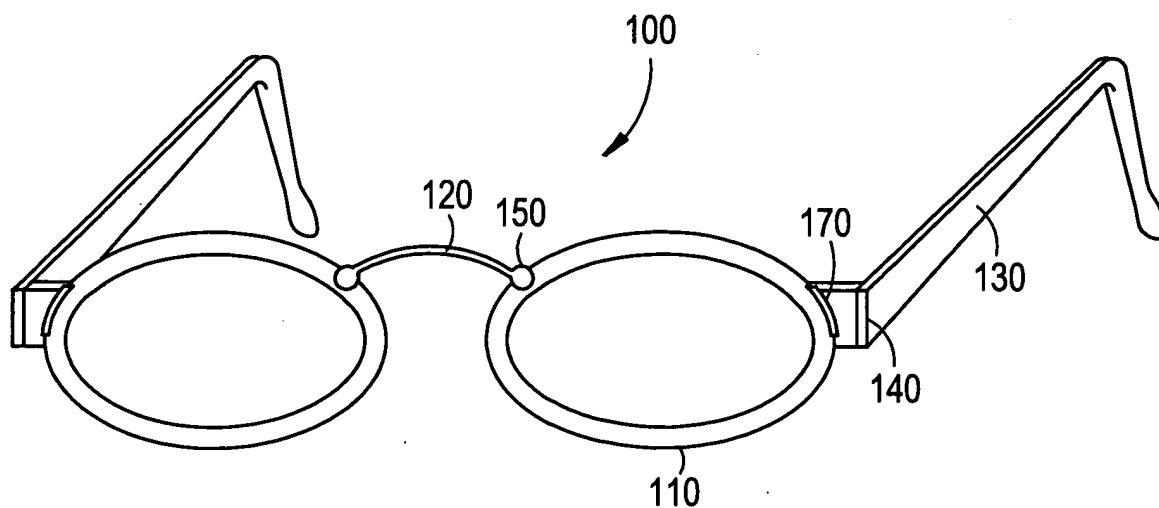
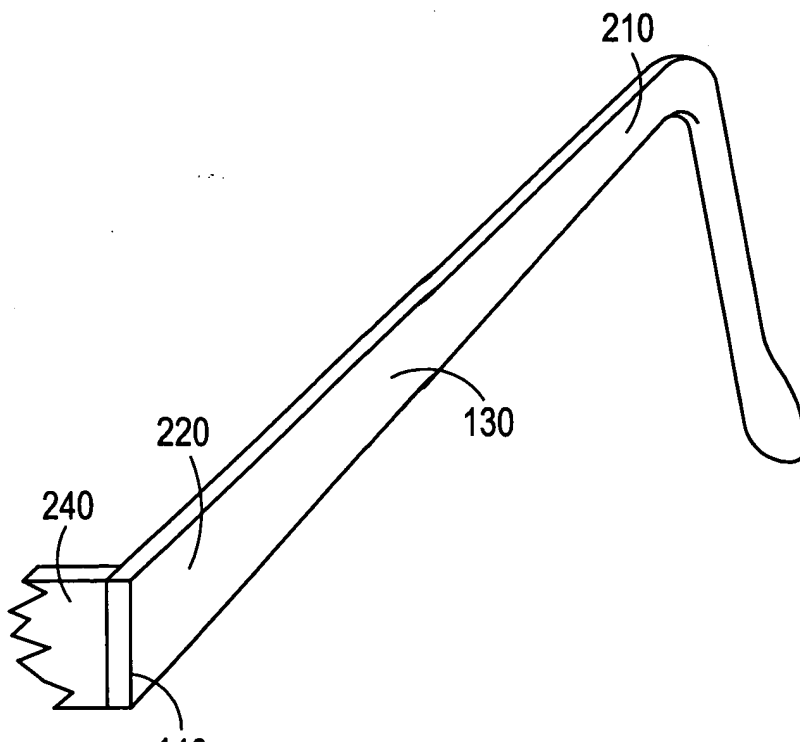


FIG. 2





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2/18

FIG. 3A

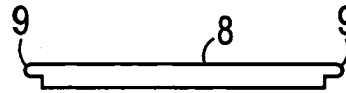


FIG. 3B

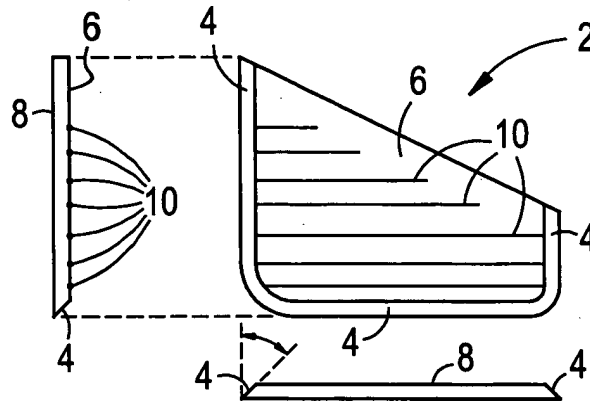


FIG. 4A

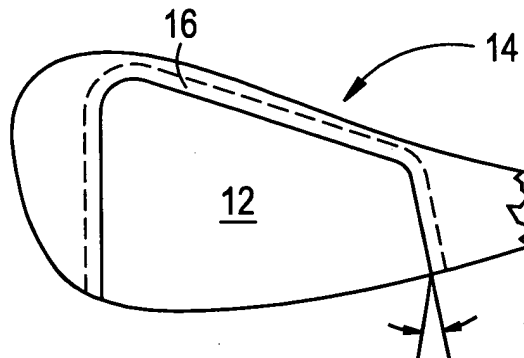


FIG. 4B

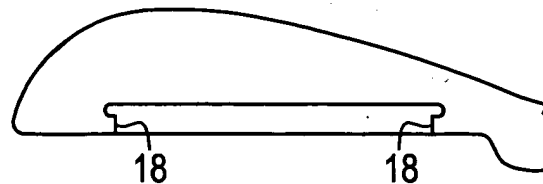
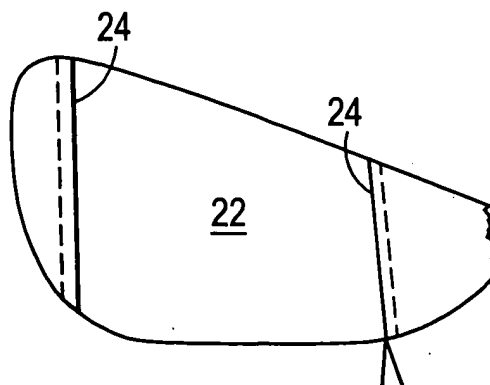


FIG. 5



3/18

FIG. 6A

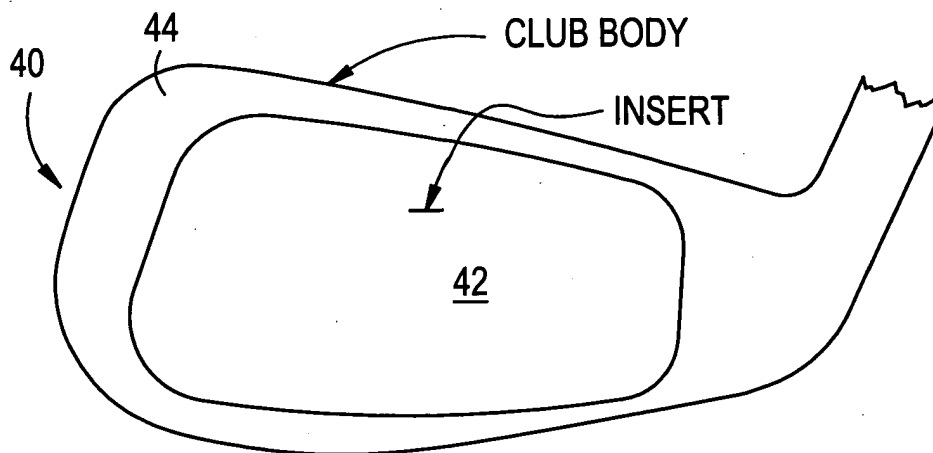
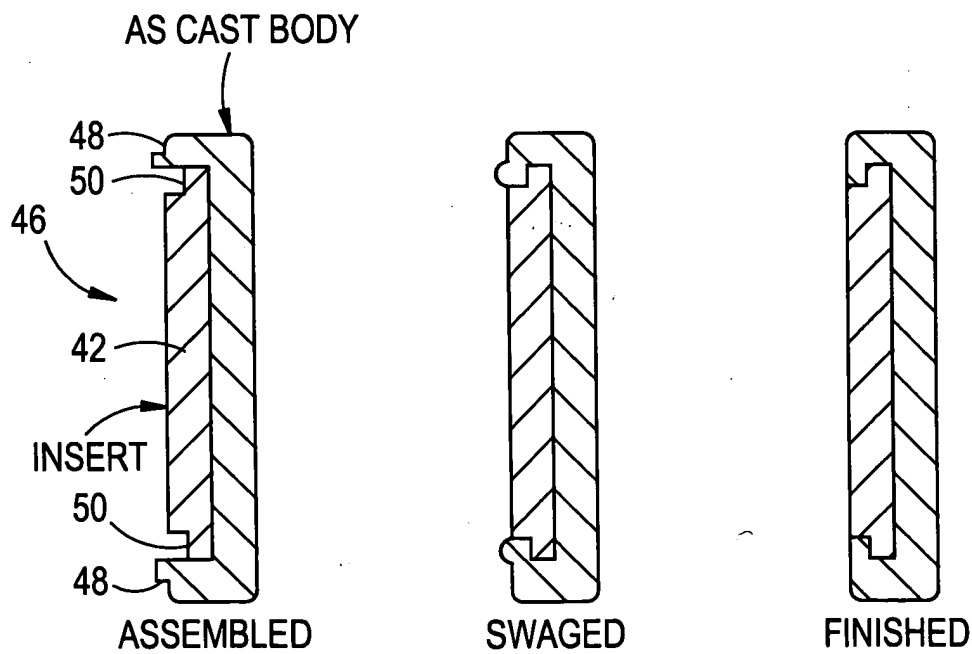


FIG. 6B

FIG. 6C

FIG. 6D



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Serial No. 10/609,004

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4/18

FIG. 7

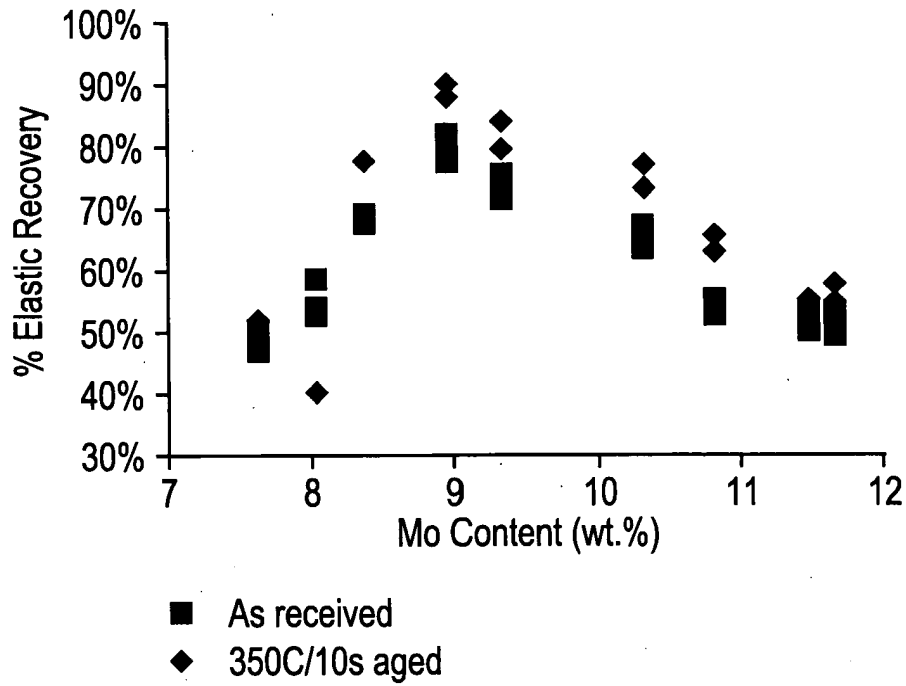
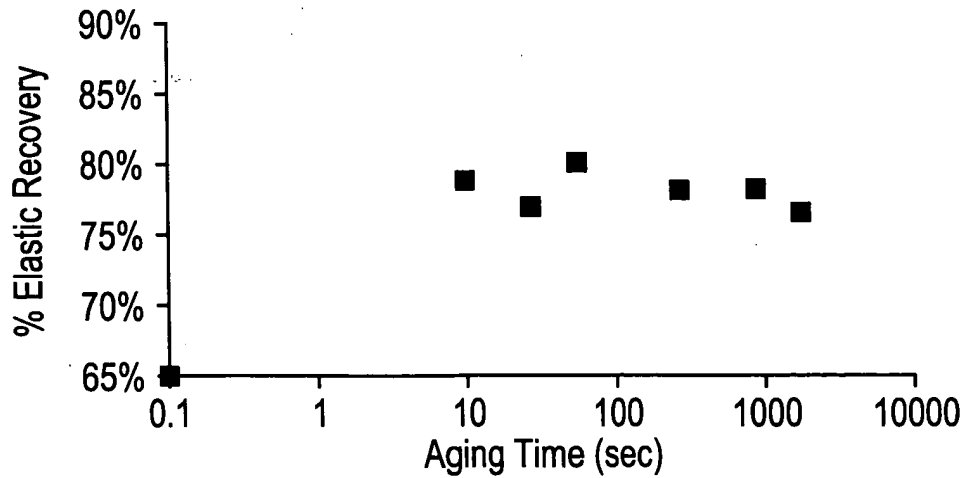


FIG. 8



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5/18

FIG. 9

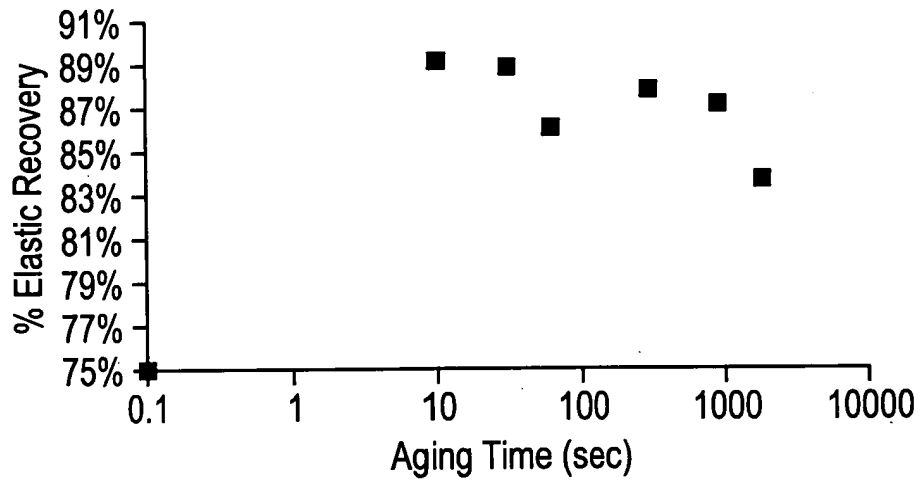
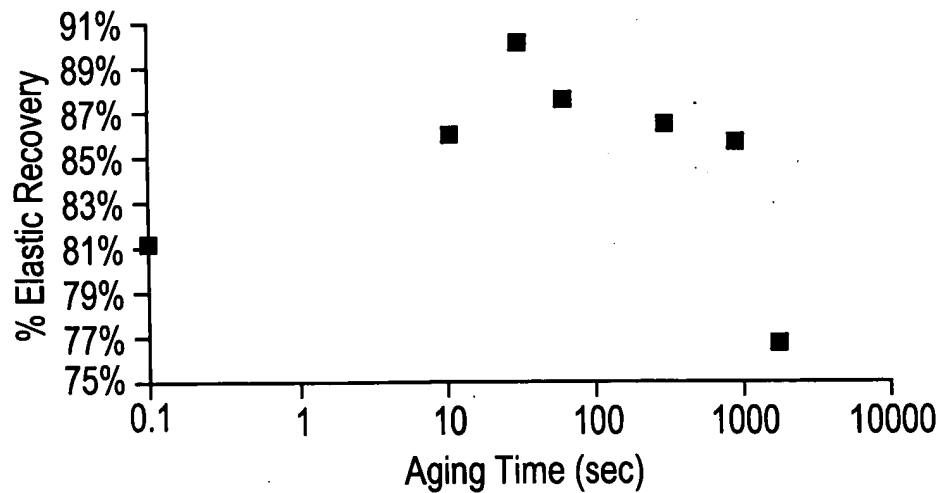


FIG. 10



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6/18

FIG. 11

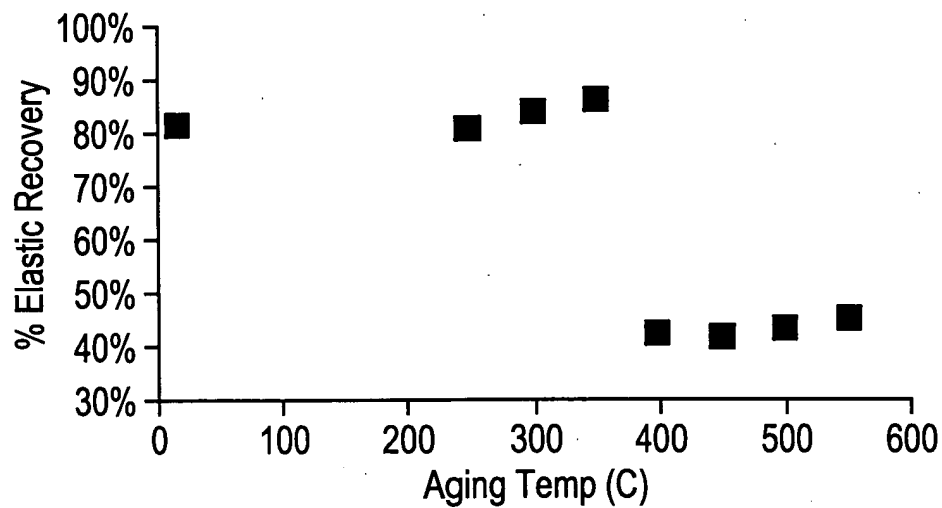
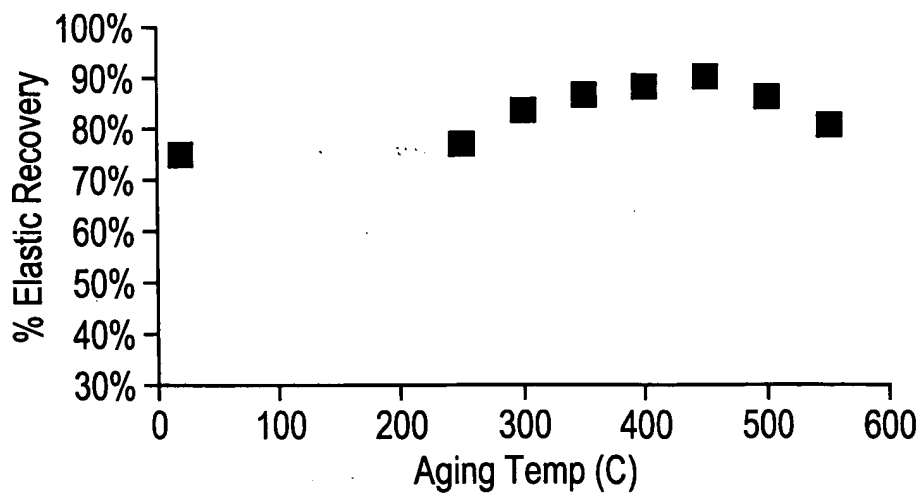


FIG. 12





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7/18

FIG. 13

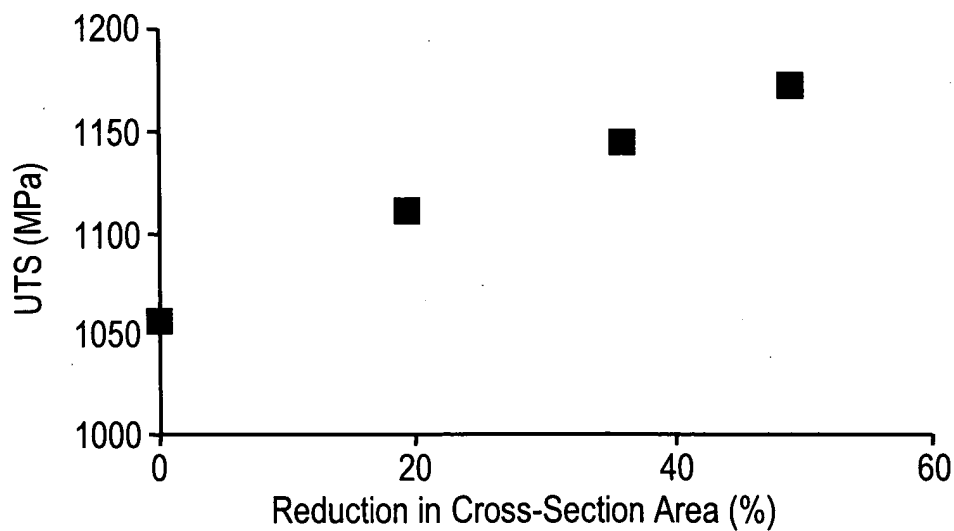
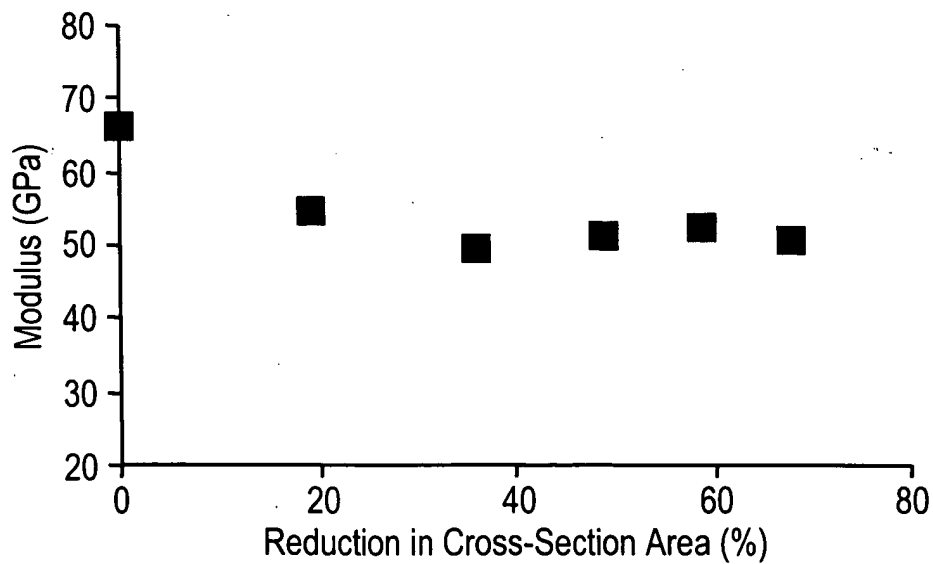


FIG. 14





8/18

FIG. 15

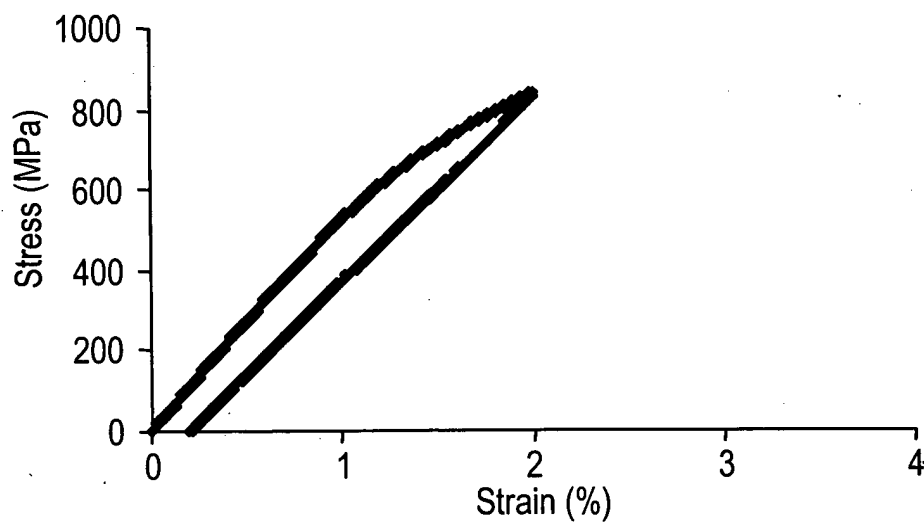
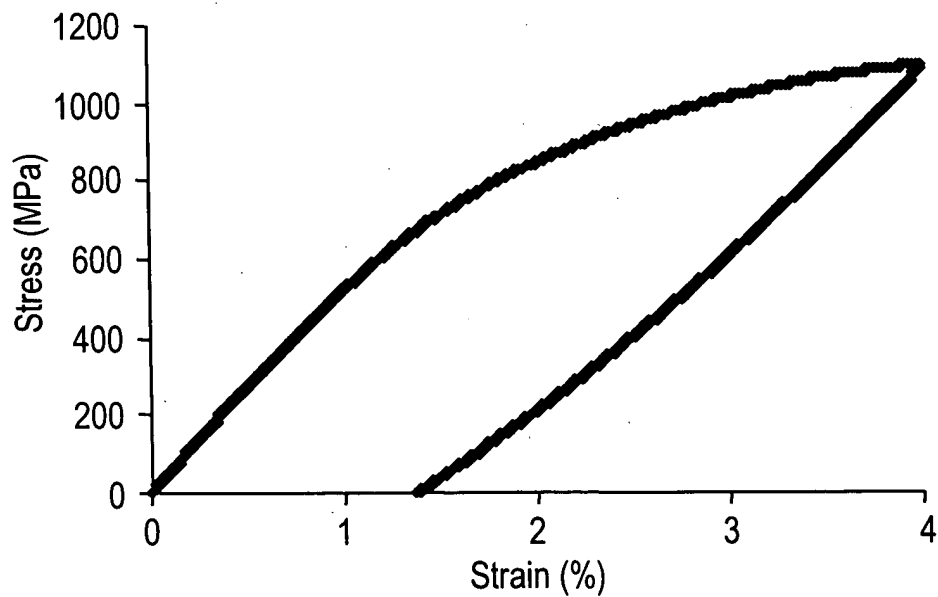


FIG. 16



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9/18



FIG. 17

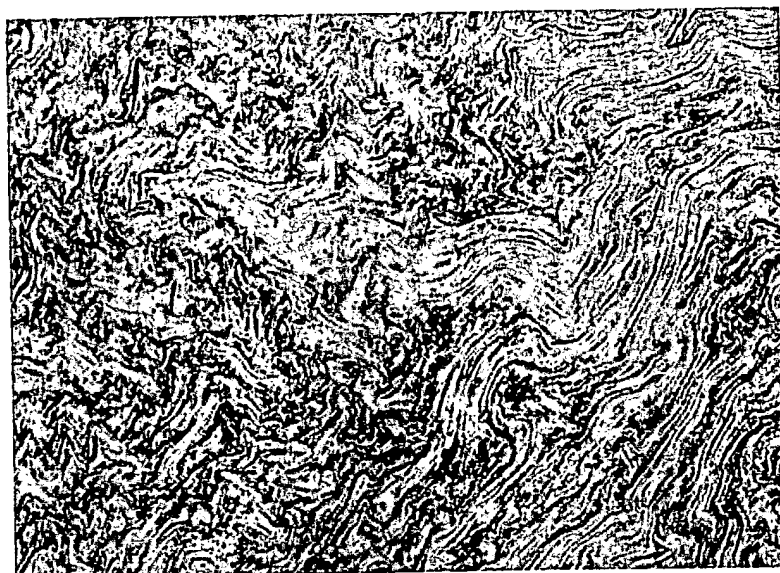


FIG. 18



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10/18



FIG. 19

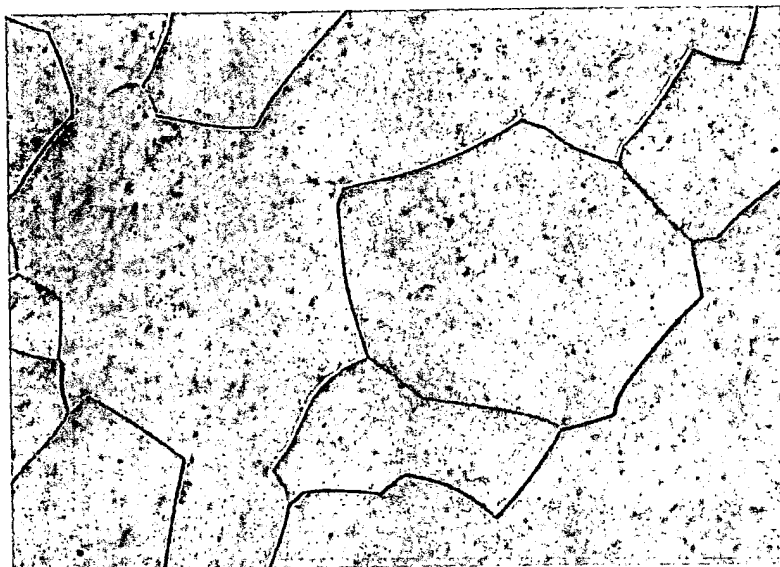
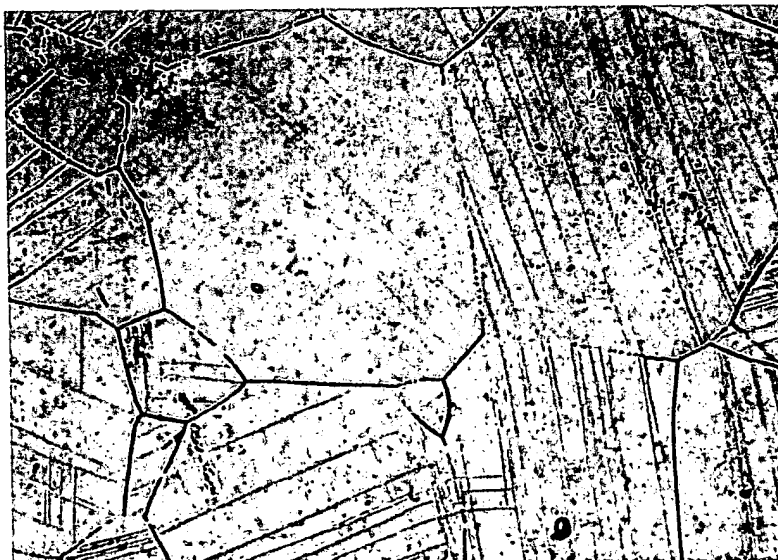
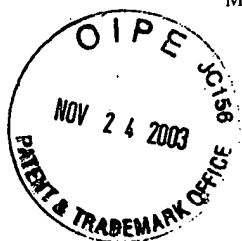


FIG. 20





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12/18

FIG. 22

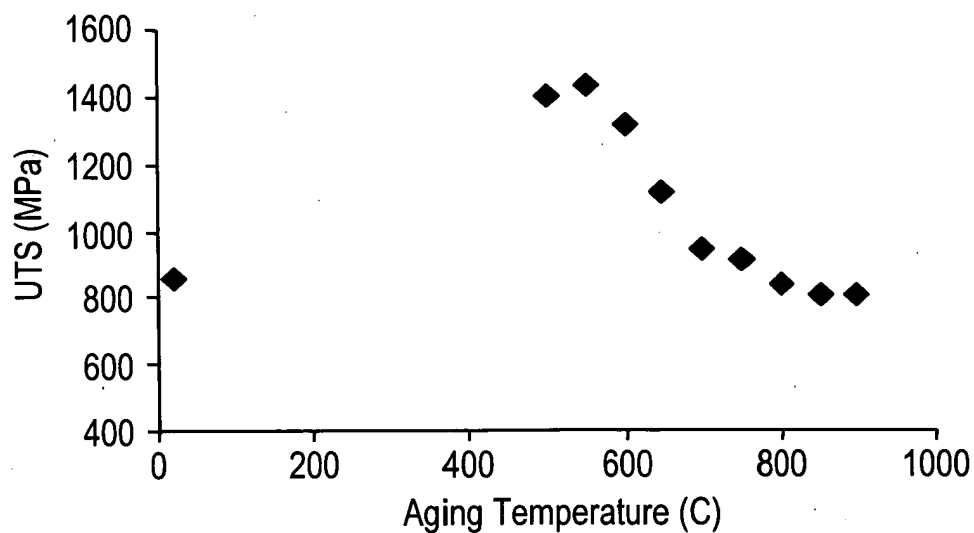
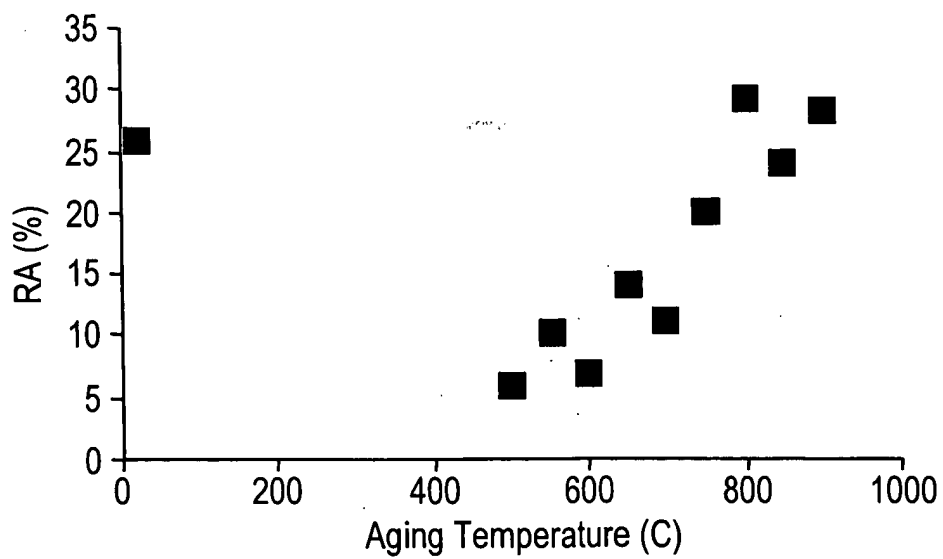


FIG. 23



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13/18



FIG. 24

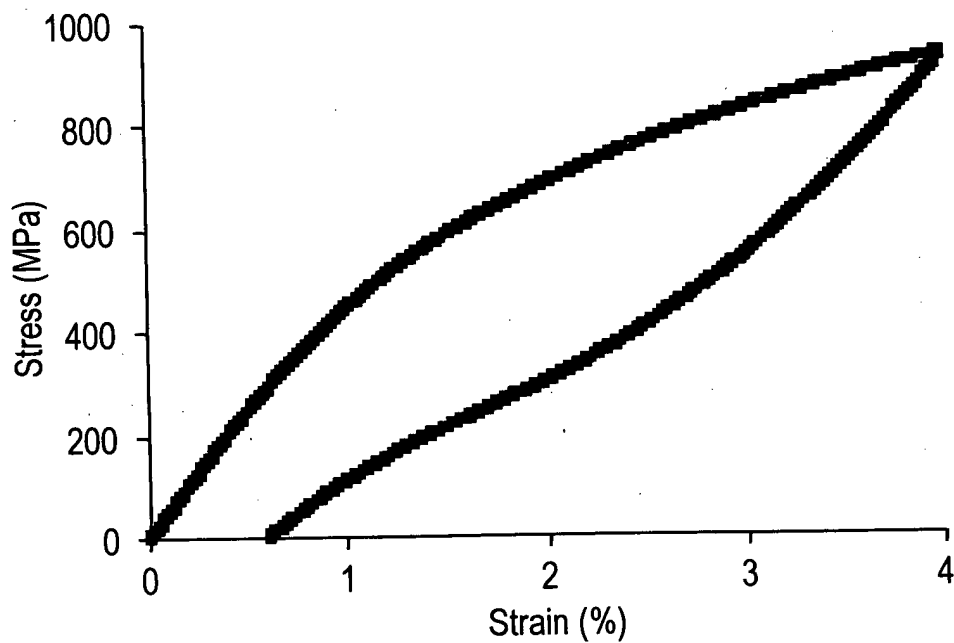
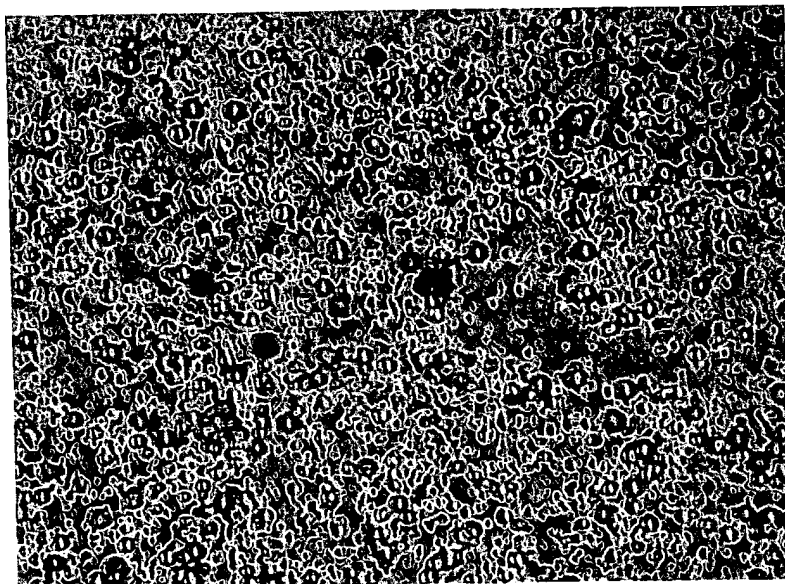


FIG. 25





14/18

FIG. 26

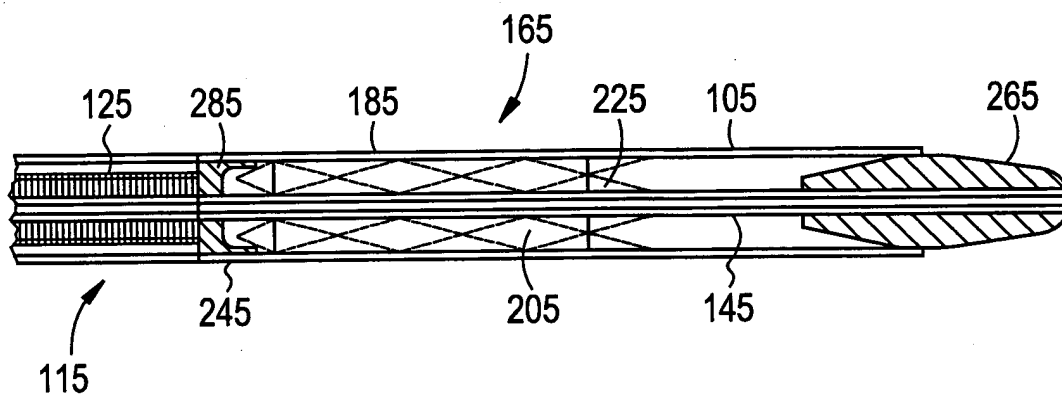
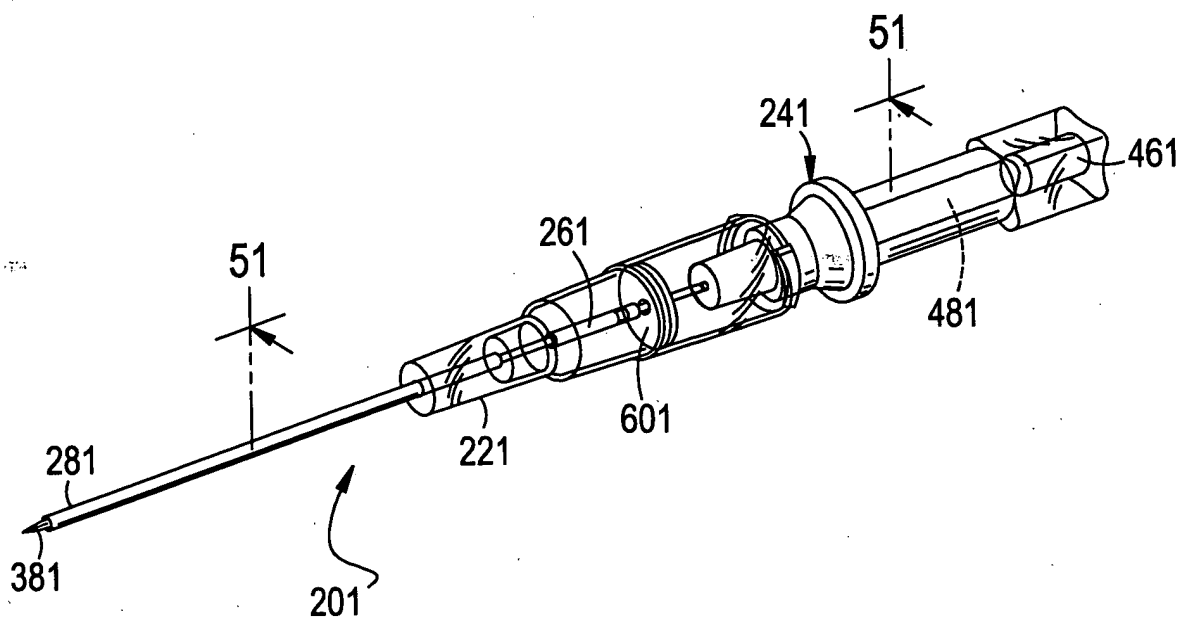


FIG. 27



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15/18

FIG. 28

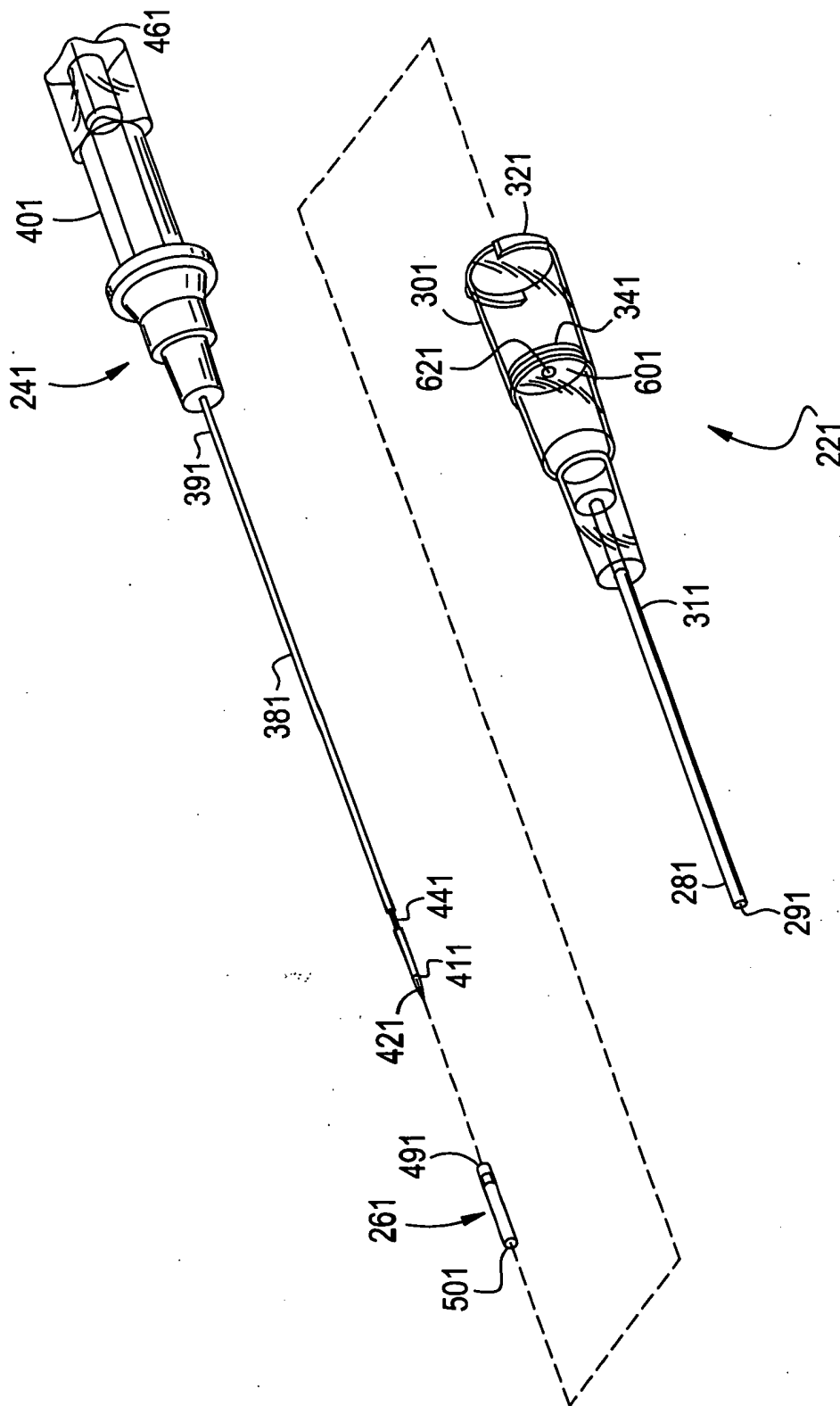




FIG. 29

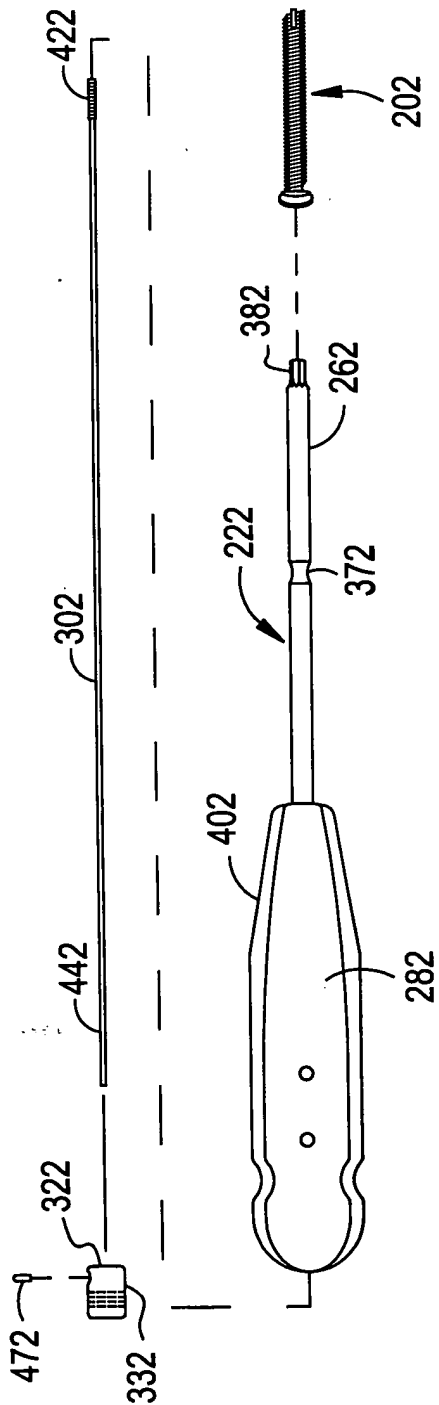
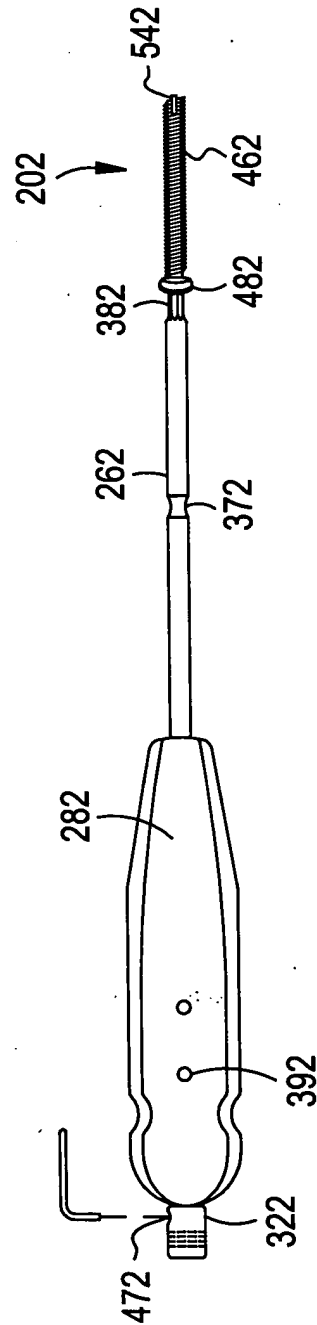


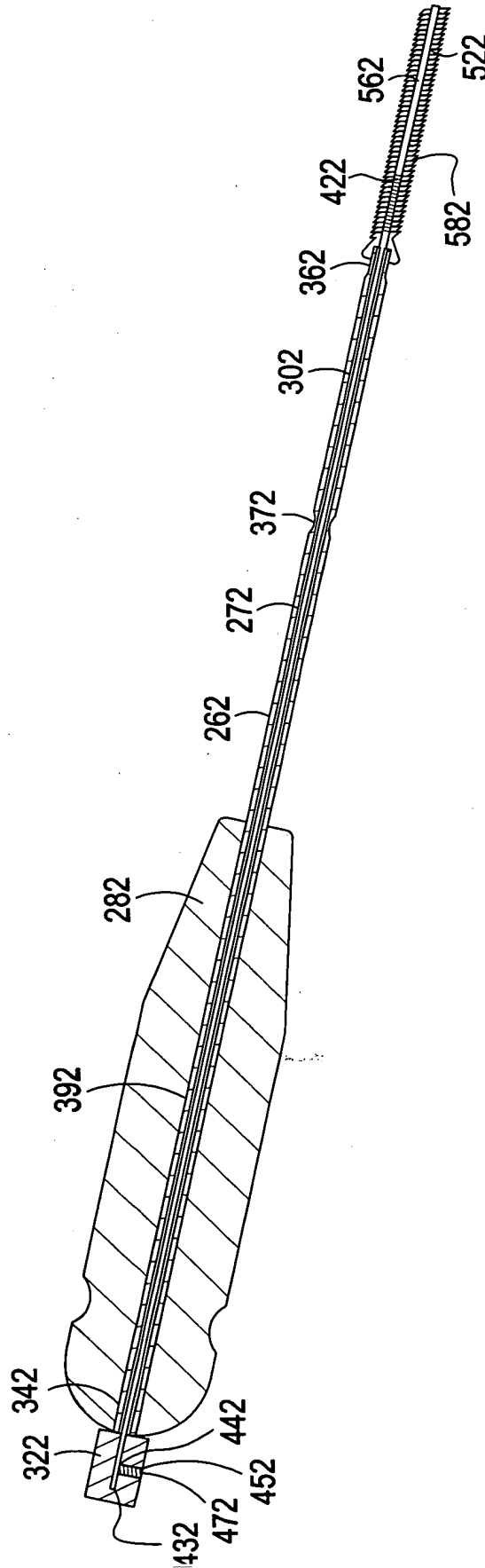
FIG. 30



17/18



FIG. 31



18/18



FIG. 32

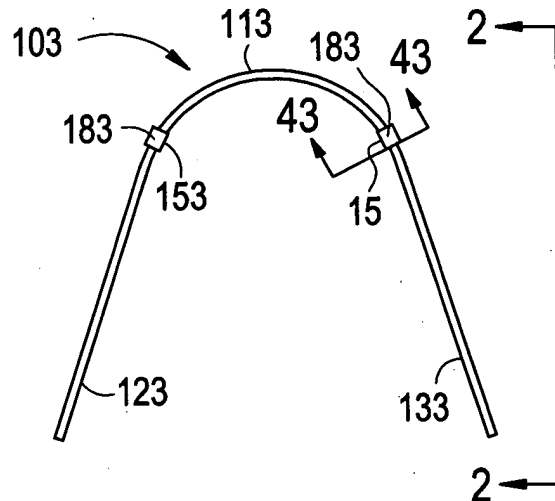


FIG. 33

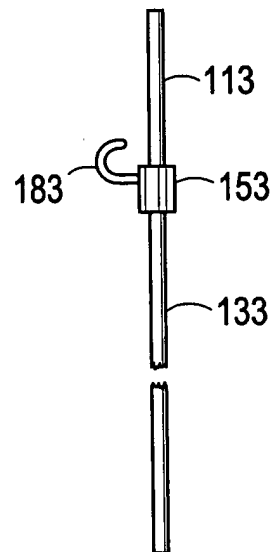
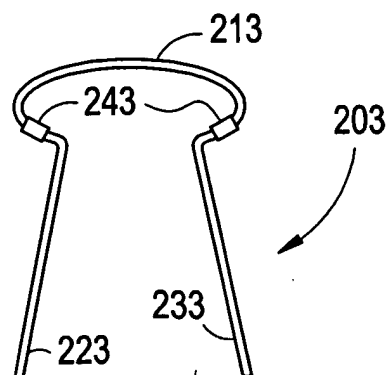


FIG. 34



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11/18



FIG. 21

